## **COUNTY QUARTERLY IMMUNIZATION REPORT CARD**

## Genesee Data as of: September 30, 2021

## **Population**

	2019 Census	MCIR	Diff.	% Diff.
Total	405,813	481,884	-76,071	-18
Adults (20yrs+)	305,878	369,410	-63,532	-20
Children (0-19yrs)	99,935	112,474	-12,539	-12

## **Immunization Sites**

	Count	%
Active MCIR Immunization Sites	373	
Reported in the last 6 months	312	83
Active Vaccines for Children (VFC) Sites	51	
Reported in the last 6 months	47	92

Michigan is ranked 26th for 4313314				
coverage (2018 NIS	<u>data)</u>			
Your County Immunization Rank				
n = 84 counties				
43133142 Coverage:	68			
(19-35mos)				
1323213 Coverage:	73			
(13-17 years)				
Flu Coverage :	80			
(6 months through 8 years, complete)				

Immunization Coverage Levels, Rar Measure	Genesee	%	MI Avg	US Average	<b>Your County</b>	HP 2020
	(MCIR)	Diff.*	(MCIR)	<u>2018 NIS</u>	Rank (n=84)	Goal
19 through 35 months	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	67.9	1.0	70.4	75.4	55	80%
43133142 coverage†	50.9	2.4	57.6	_	68	-
2+ Hep A	52.5	2.4	59.3	77.4	67	85%
4+ DTaP	70.8	0.9	73.0	87.2	58	90%
PCV Complete	77.3	0.6	79.2	86.0	59	90%
Rota. Complete (8-24 months)	58.7	-1.9	63.8	_	69	-
WIC coverage (4313314)	70.5	0.7	71.3	67.3 <sup>a</sup>	68	-
Medicaid coverage (4313314)	65.1	-0.3	65.9		69	-
13 through 17 years				2020 NIS Teen		
132321 coverage‡	77.9	-3.2	72.6	-	25	-
1323213 coverage‡	35.2	0.1	42.6		73	-
1+ Tdap	81.1	-2.1	76.1	90.1	29	80%
1+ MenACWY	81.9	-2.2	77.2	89.3	24	80%
HPV Complete (Females)	37.7	0.3	45.5	61.4	74	80%
HPV Complete (Males)	35.4	1.0	43.6	56.0	73	80%
MenACWY Complete (17yrs)	41.7	-3.0	42.3	54.4 <sup>b</sup>	51	-
1+ MenB (16 through 18yrs)	26.2	1.1	26.5	- No. 101	45	-
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	55.3	3.9	67.0	33.5	73	
1+ PPSV23 (65yrs+)	50.4	4.0	55.1	43.2 <sup>c</sup>	66	
Zoster (50yrs+)	24.2	4.0	26.0	24.1	67	30%
Composite Measure (19yrs+)**	7.9	0.9	13.2	_	75	-
2020-21 Influenza Season	Genesee		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	17.2	-1.7	31.0	——————————————————————————————————————	80	- 17
1+ Flu (6mos through 17yrs)	22.1	0.5	33.0	58.6	72	70%
1+ Flu (18yrs+)	34.6	6.4	39.0	50.2	68	70%
School/Childcare (Feb'21)	Genesee		MI Avg	Genesee	Genesee	Rank
School Completion	93.5	-0.8	92.8	_	_	29
Percent Waived (K+7+O)	3.6	-0.2	3.4	Kindgtn: 3.7	7 grd : 4.2	48
Child Care Completion	85.3	0.9	87.0	-		58
Percent Waived	2.4	-0.3	2.5	_	_	45

<sup>\* %</sup> difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



<sup>¥</sup> Coverage was omitted because of a possible delay in electronic birth file reporting.

<sup>† 4313314(2): 4</sup> DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

<sup>‡ 132321(3): 1</sup> Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

<sup>\*\*</sup>Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $<sup>^</sup>a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$ 

<sup>&</sup>lt;sup>b</sup> Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

<sup>&</sup>lt;sup>c</sup> Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm